

Fig. 1

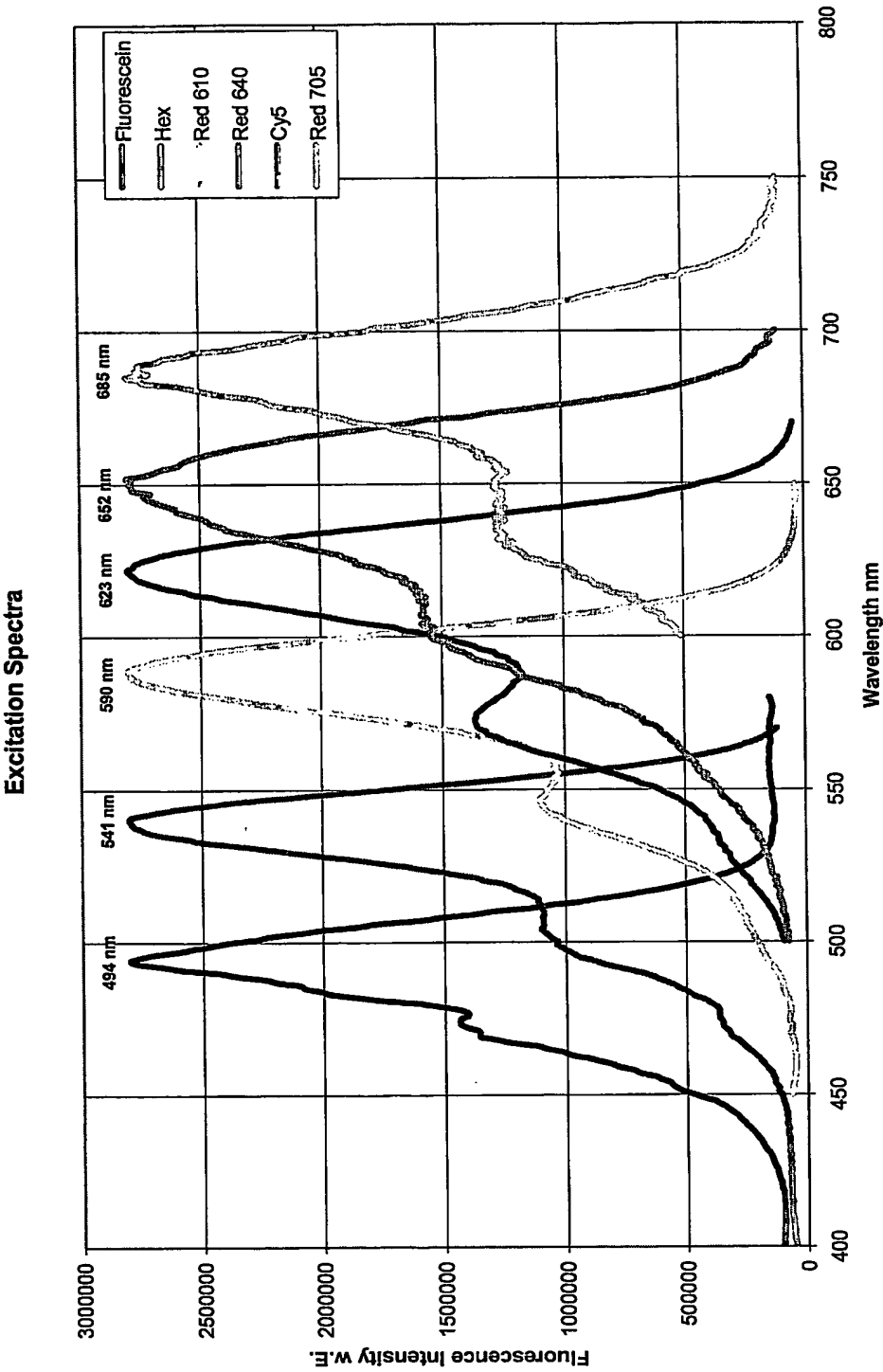


Fig. 2

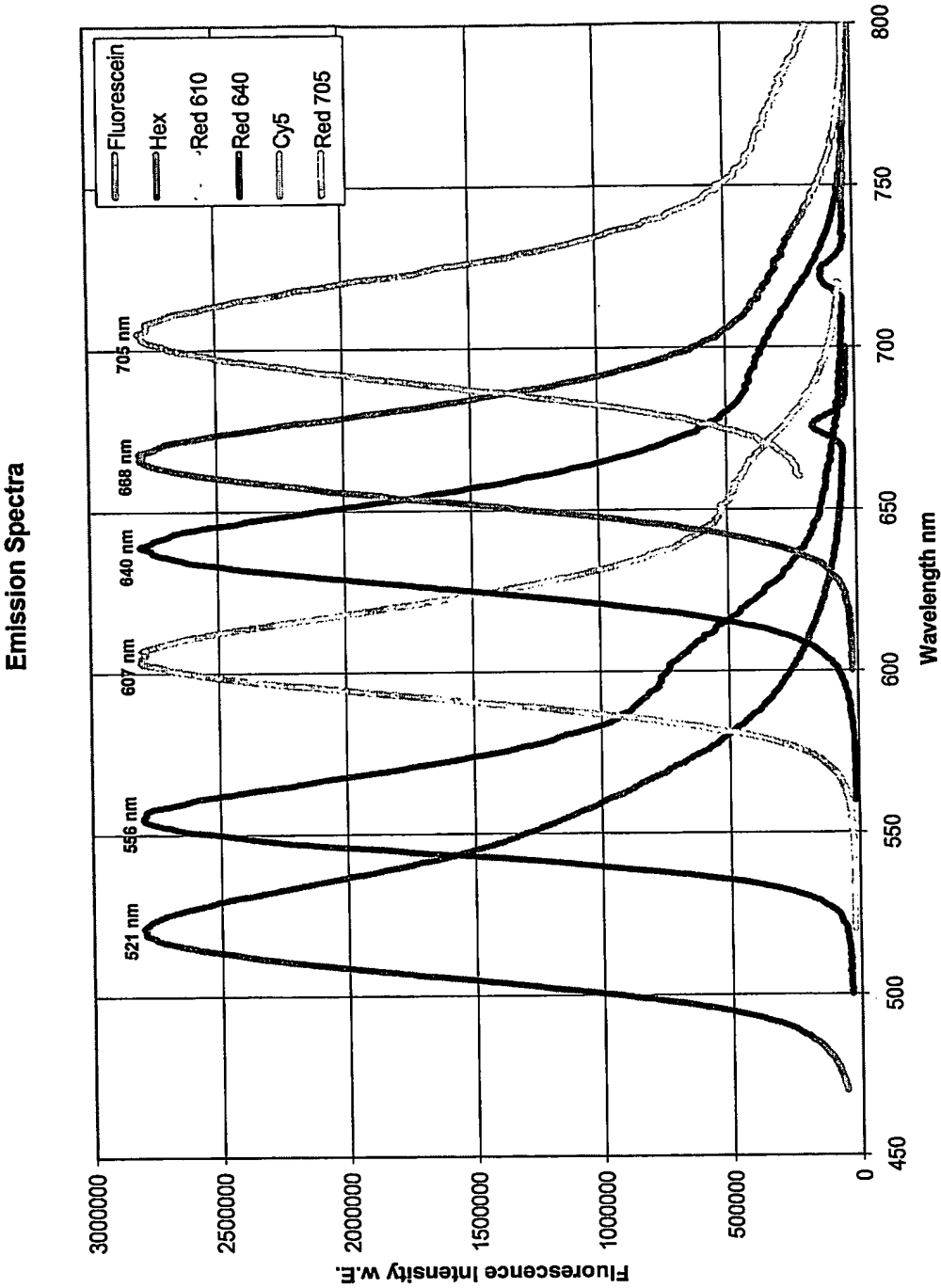


Fig. 3

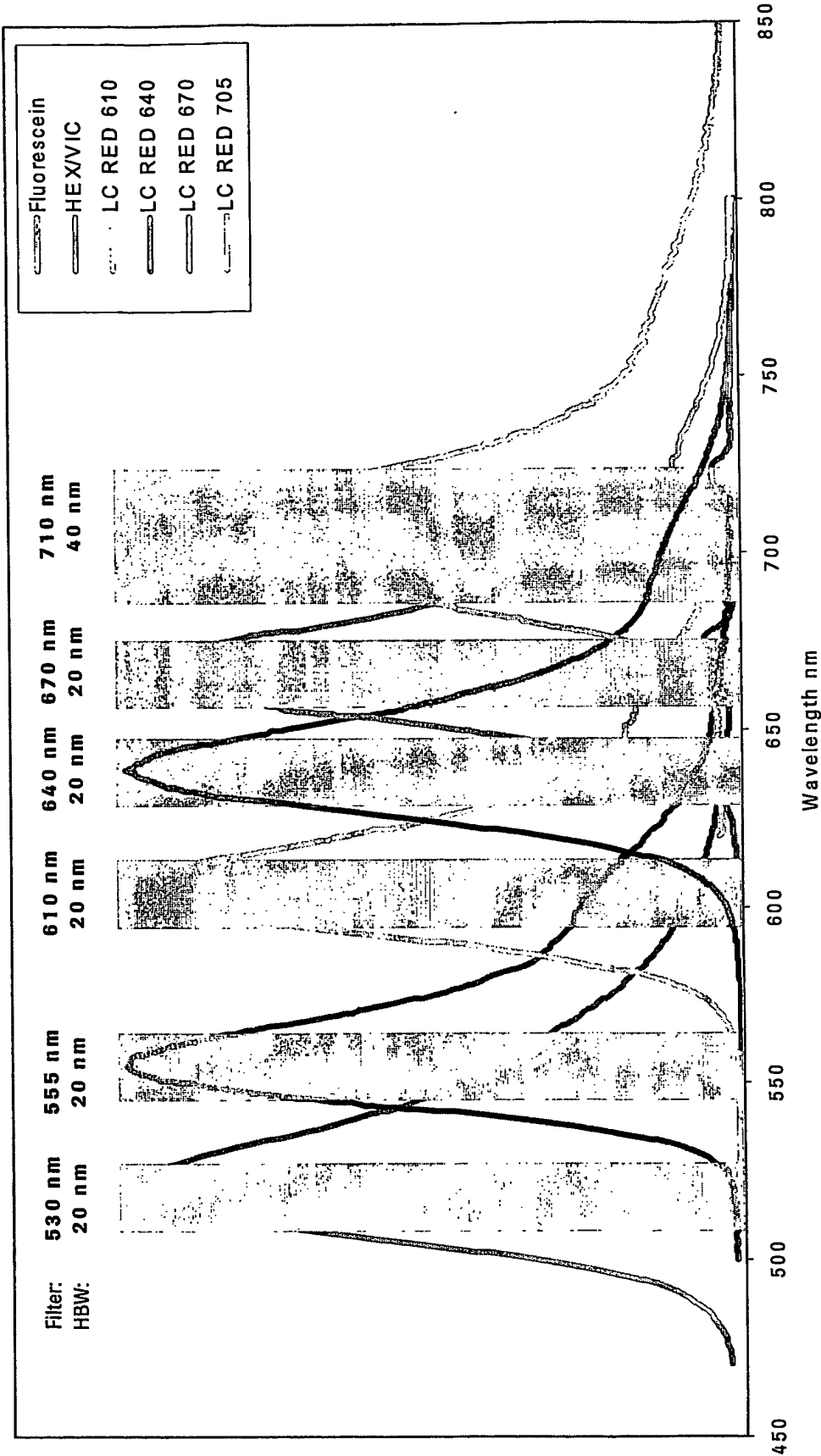


Fig. 4

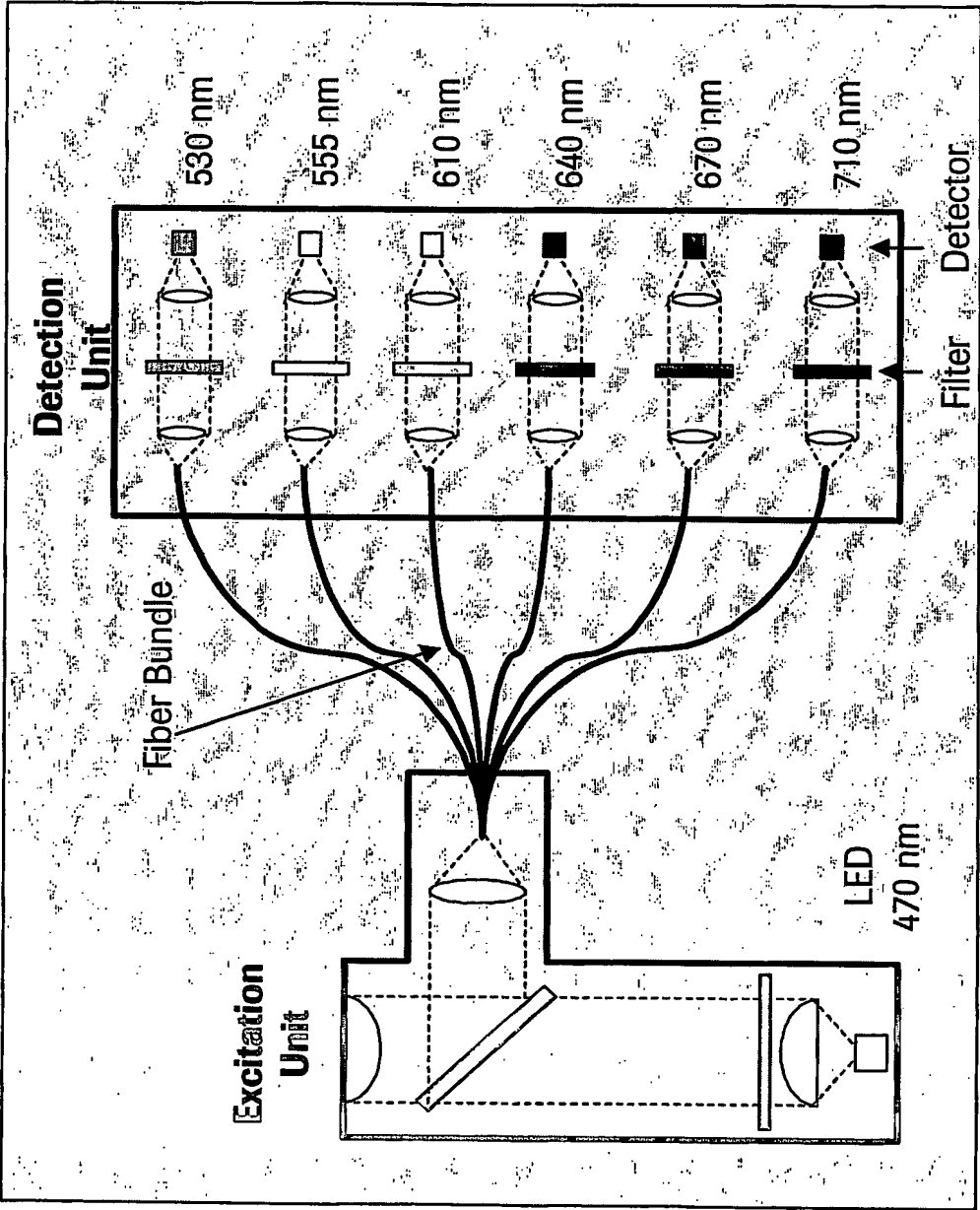


Fig. 5a**F3 = 610 nm**

Without Color Compensation

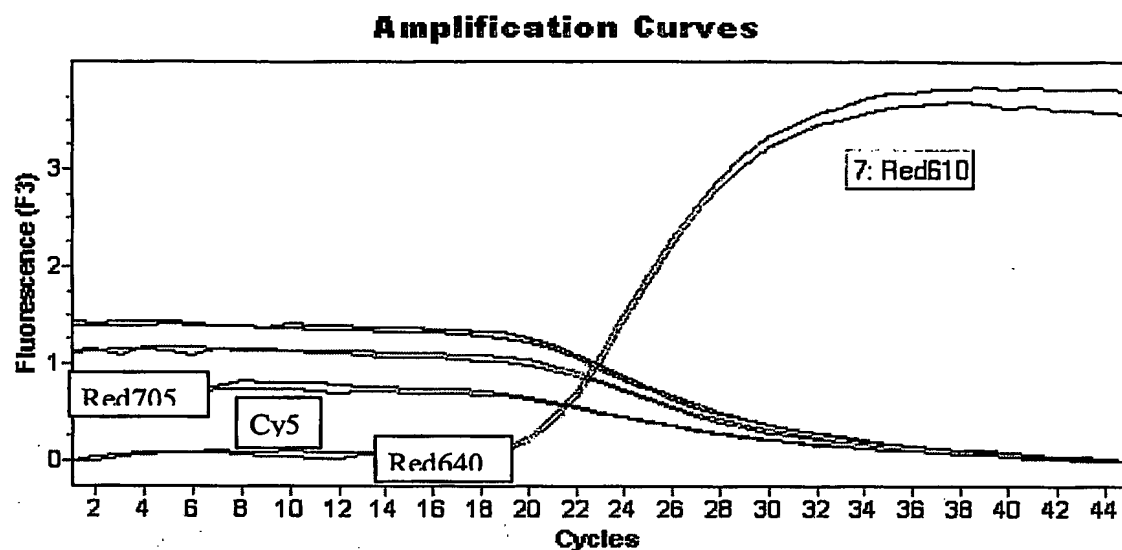
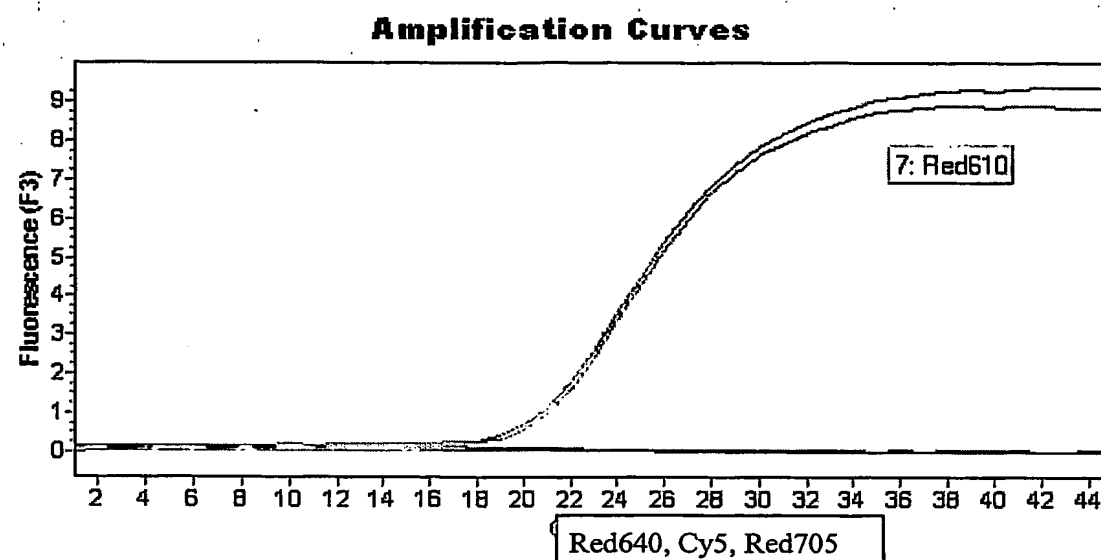
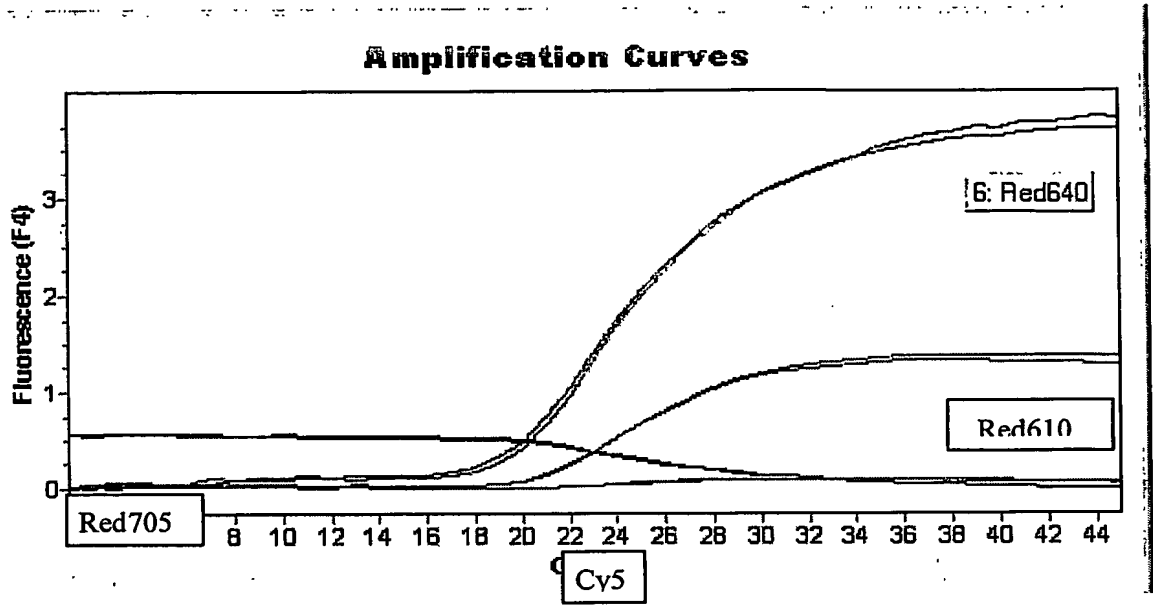
**With Color Compensation**

Fig. 5b

F4 = 640 nm
Without Color Compensation



With Color Compensation

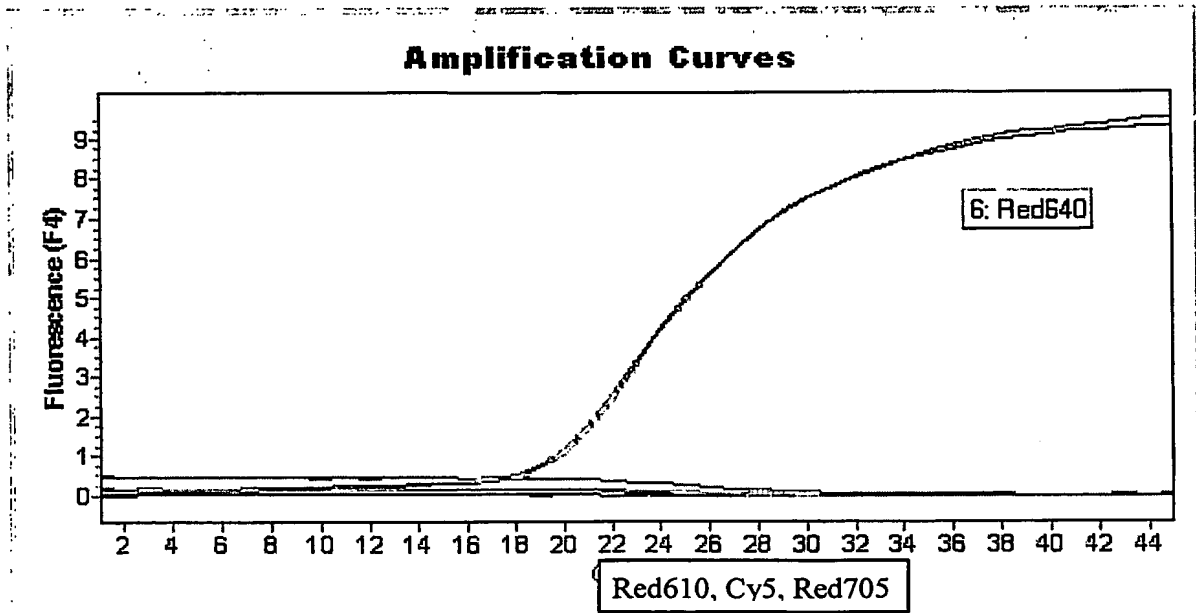


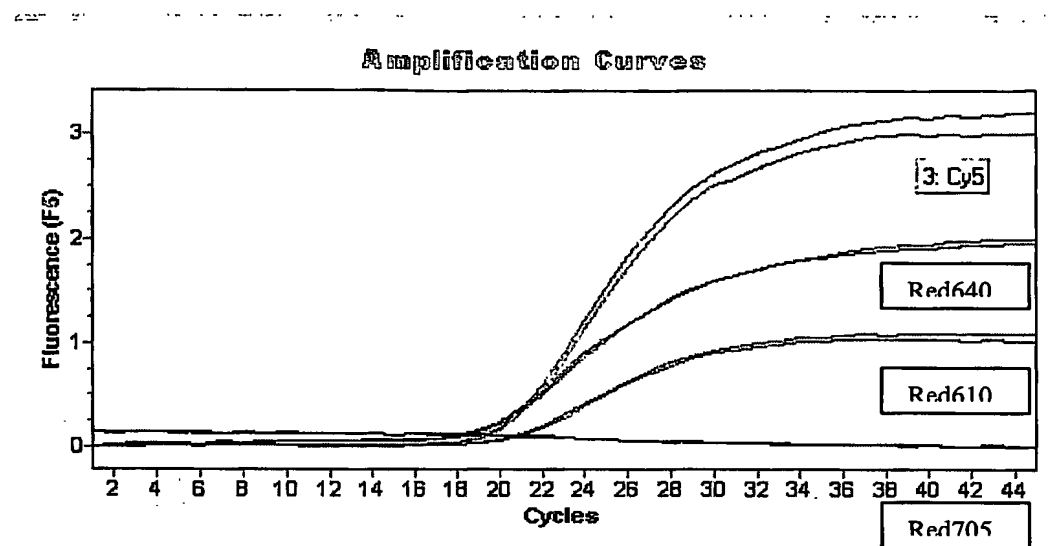
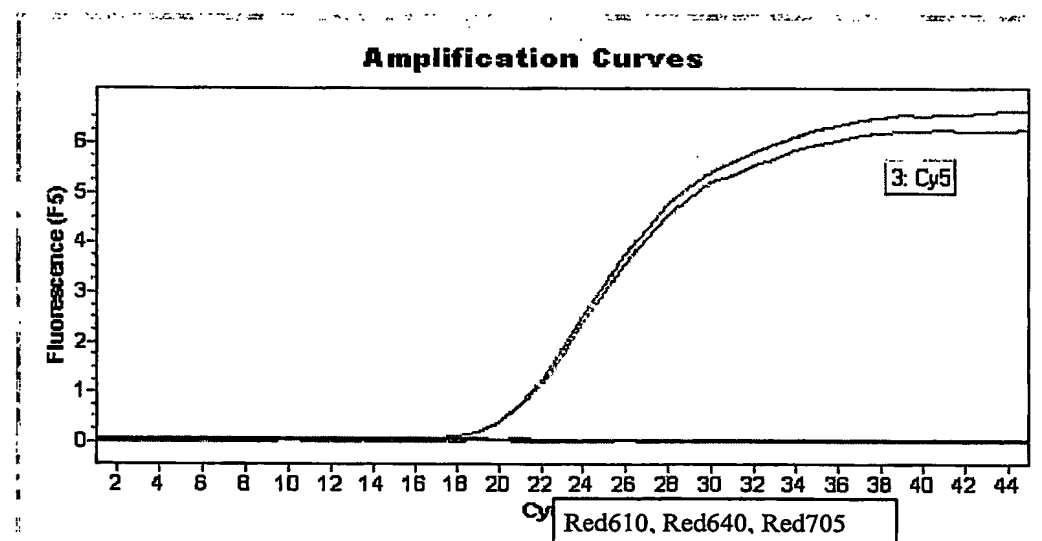
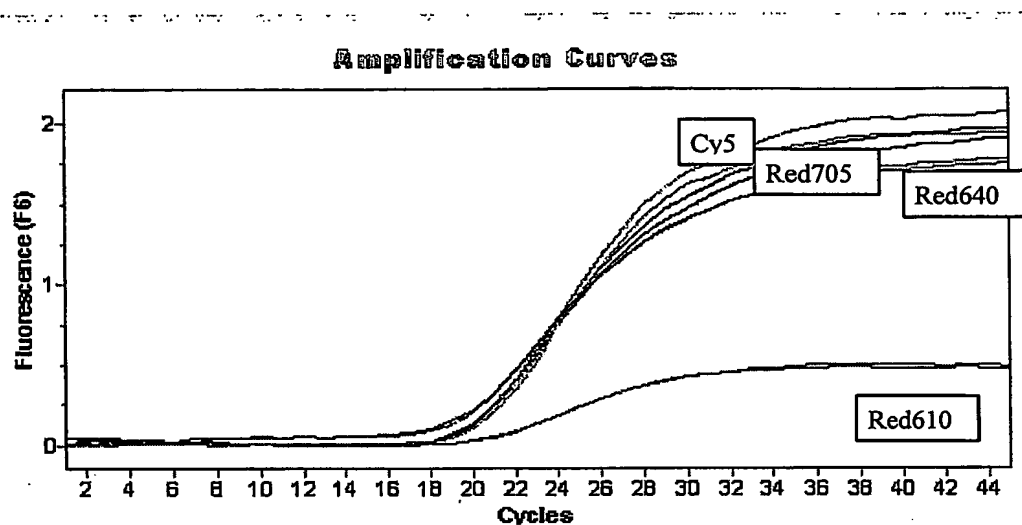
Fig. 5c**F5 = 670 nm****Without Color Compensation****With Color Compensation**

Fig. 5d

F6 = 710 nm
Without Color Compensation



With Color Compensation

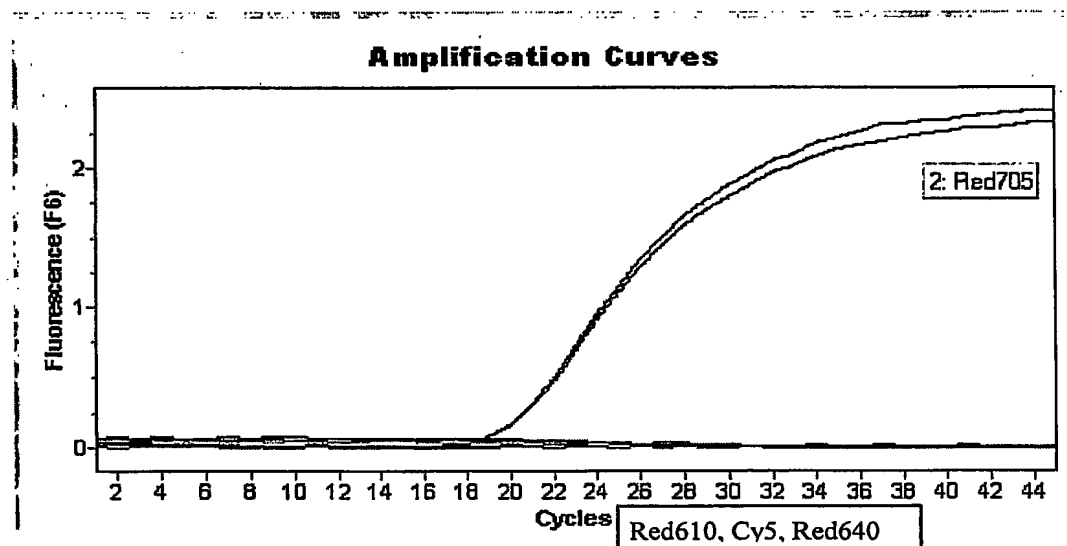


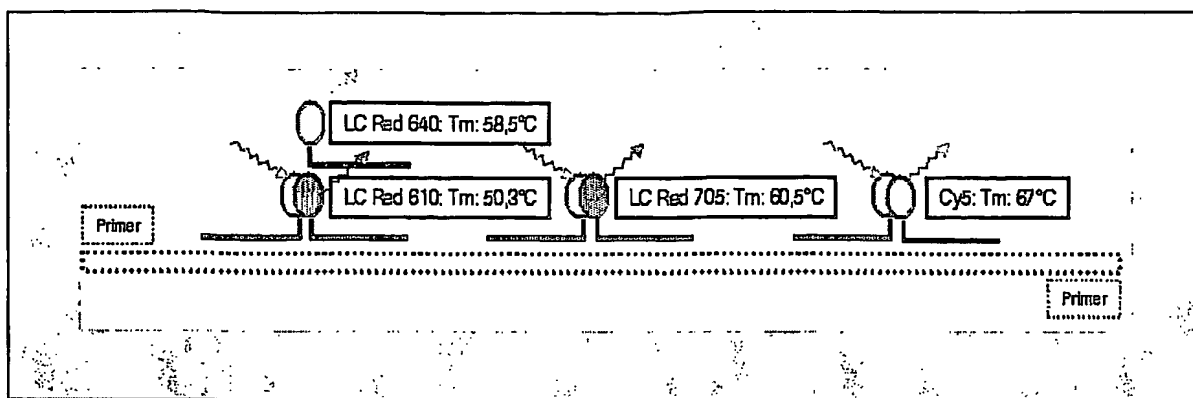
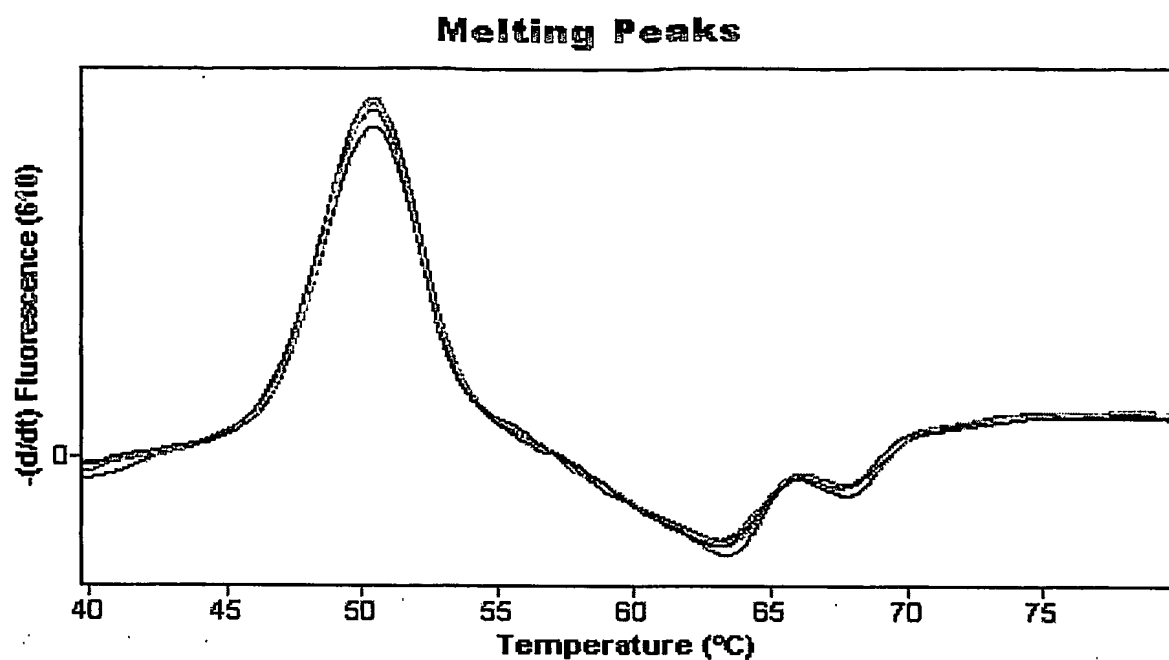
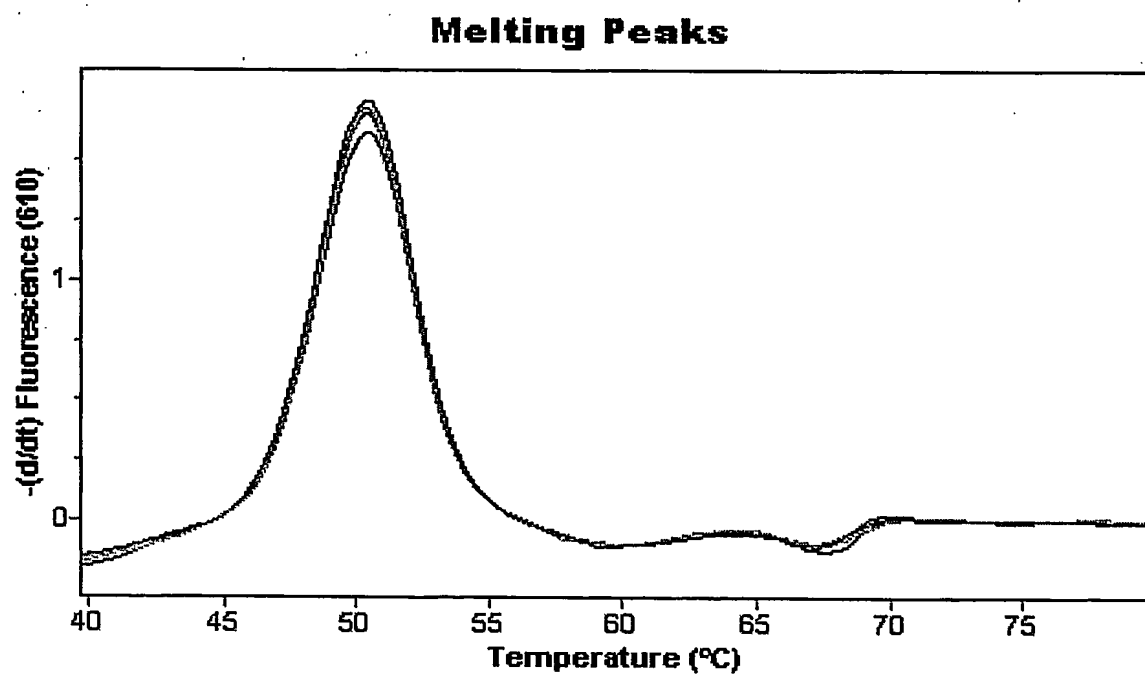
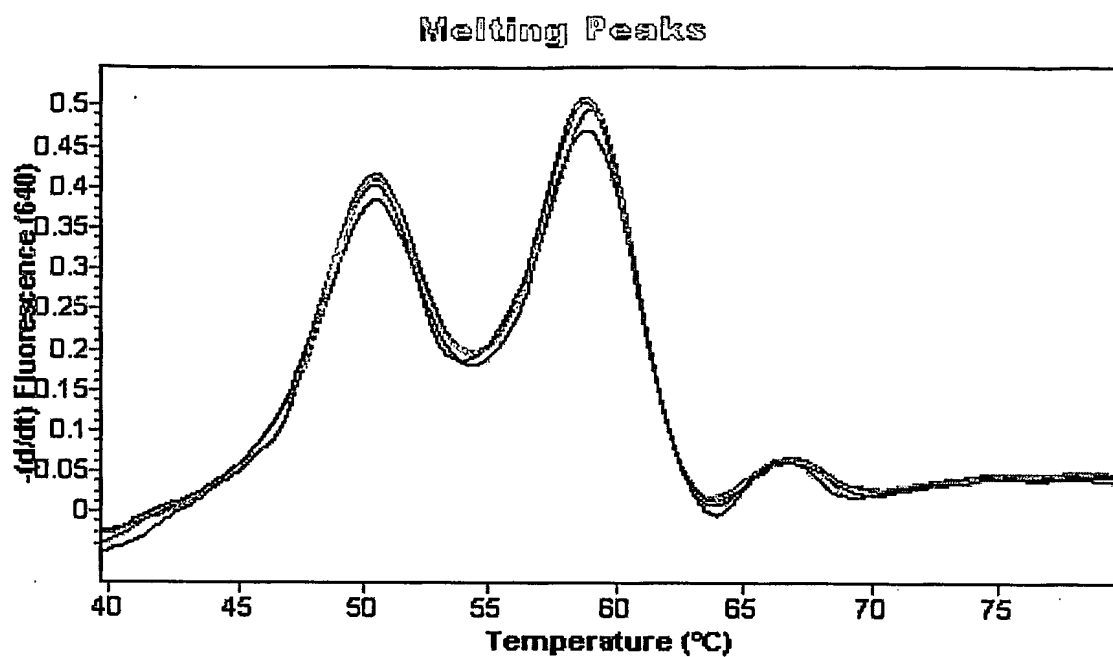
Fig. 6

Fig. 7a

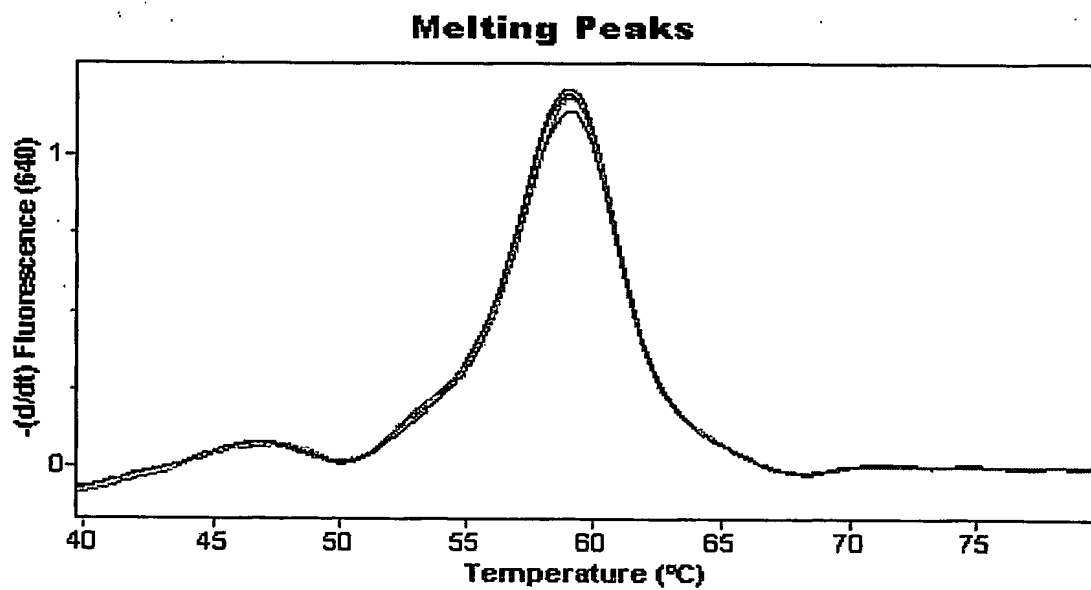
610 nm channel without color compensation



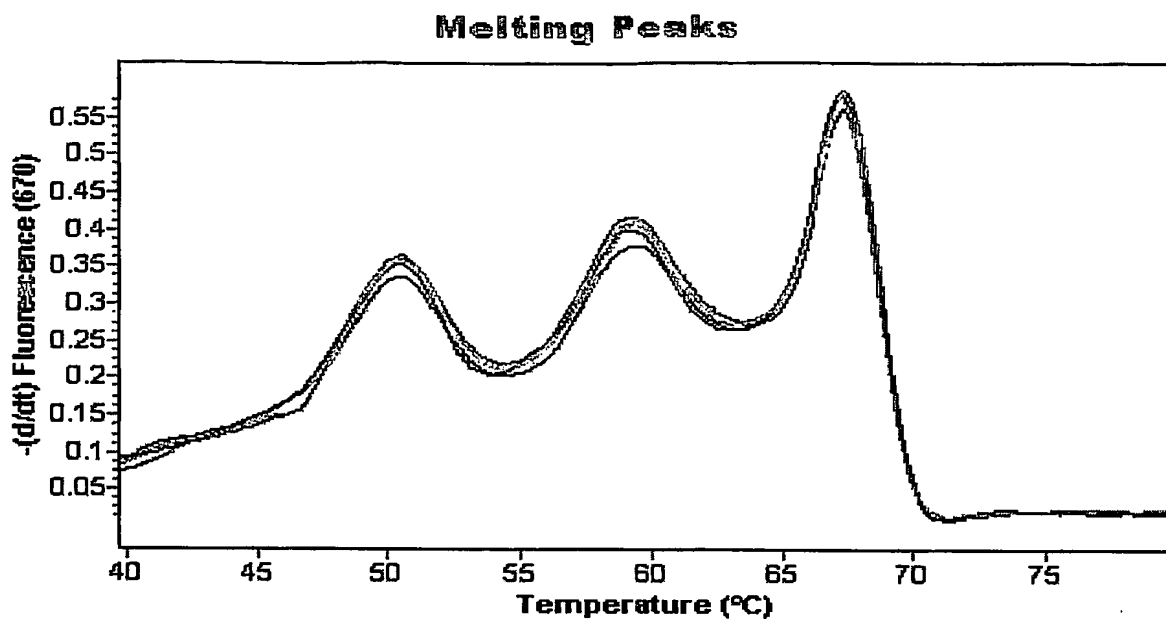
610 nm channel with color compensation

Fig. 7b

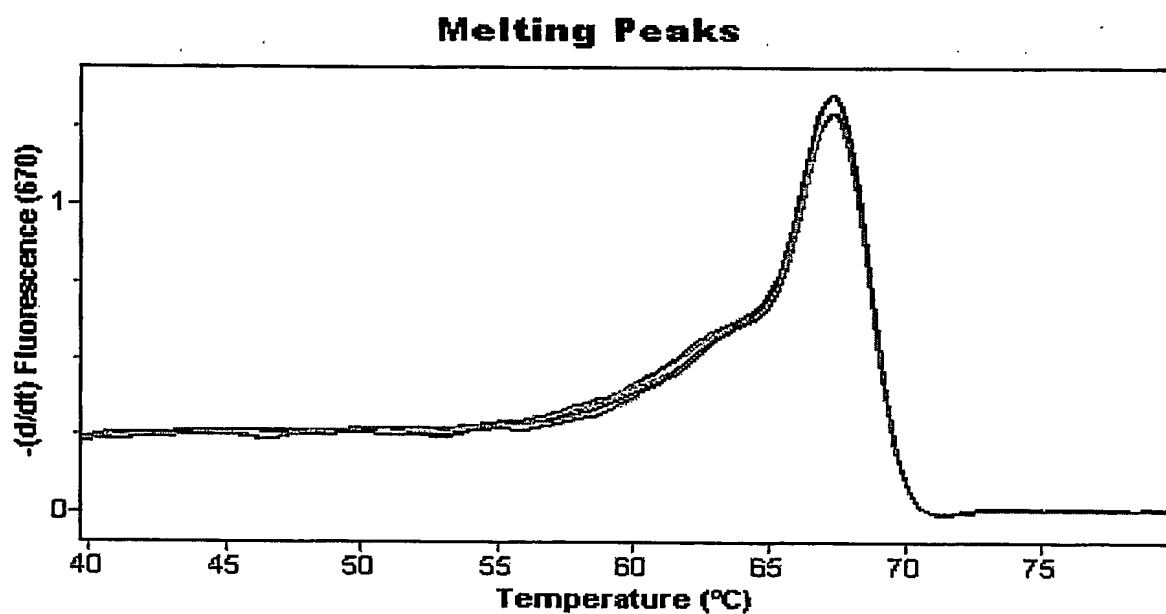
640 nm channel without color compensation



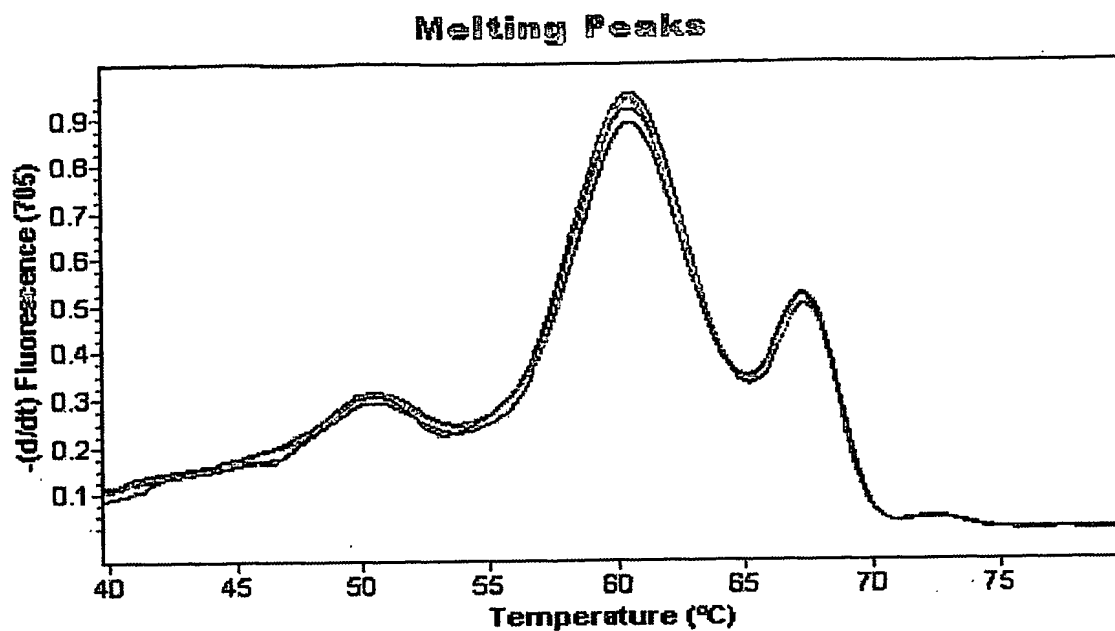
640 nm channel with color compensation

Fig. 7c

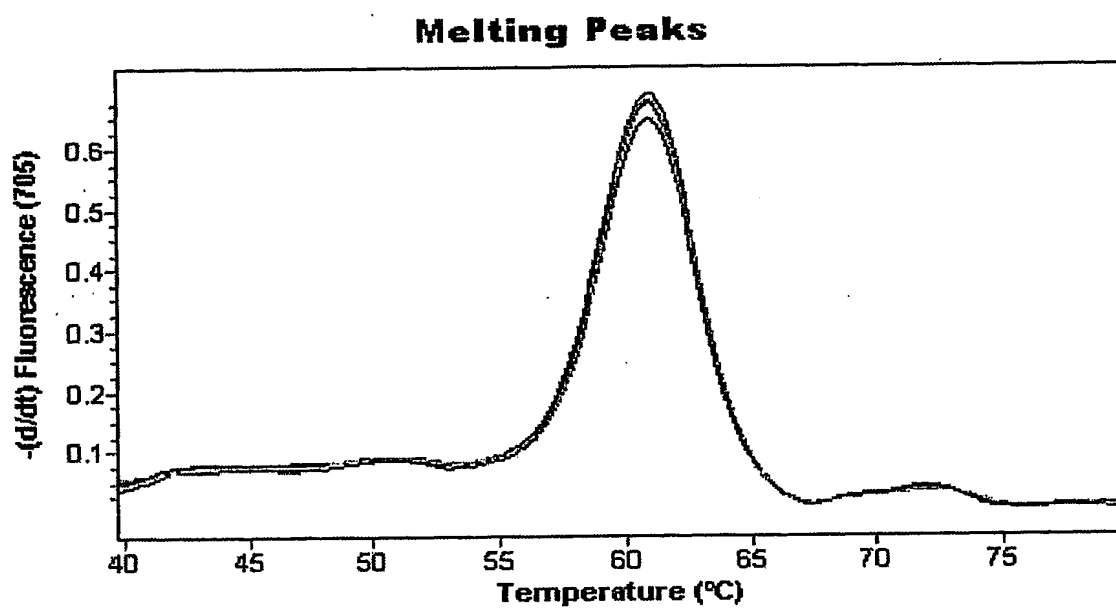
670 nm channel without color compensation



670 nm channel with color compensation

Fig. 7d

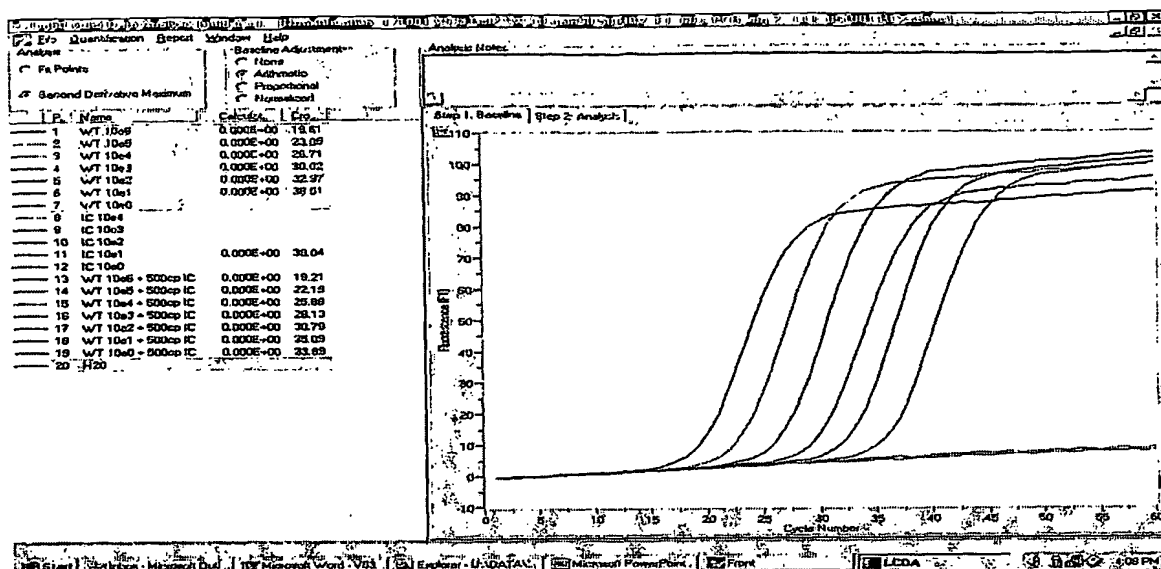
705 nm channel without color compensation



705 nm channel with color compensation

Fig. 8a

F1: 530nm (FAM)



F2: 560 nm (Hex)

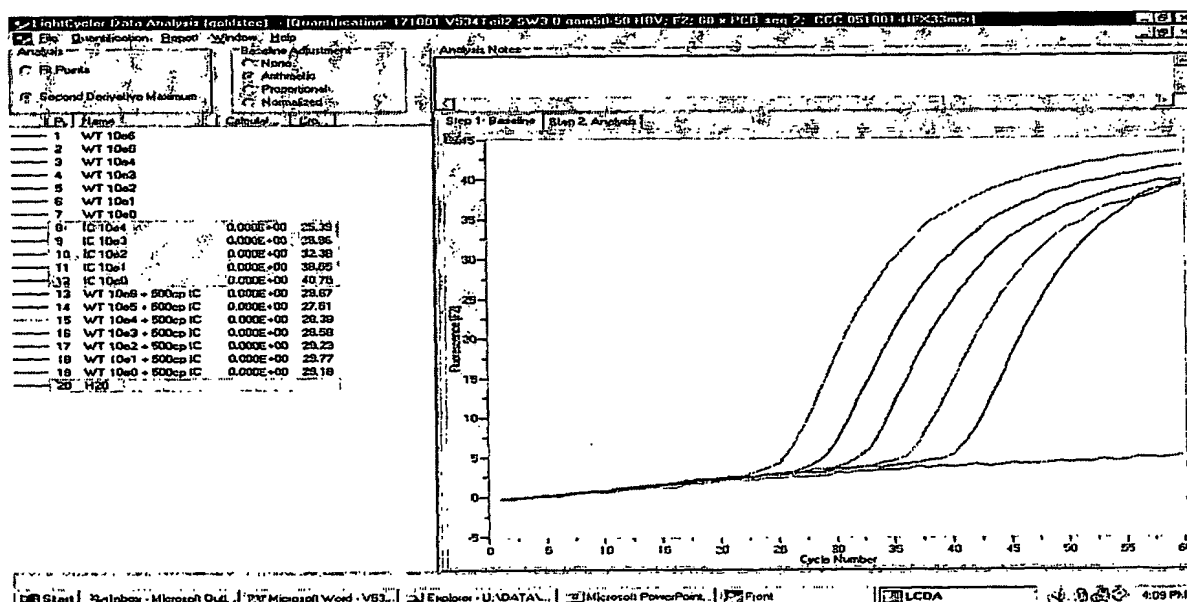
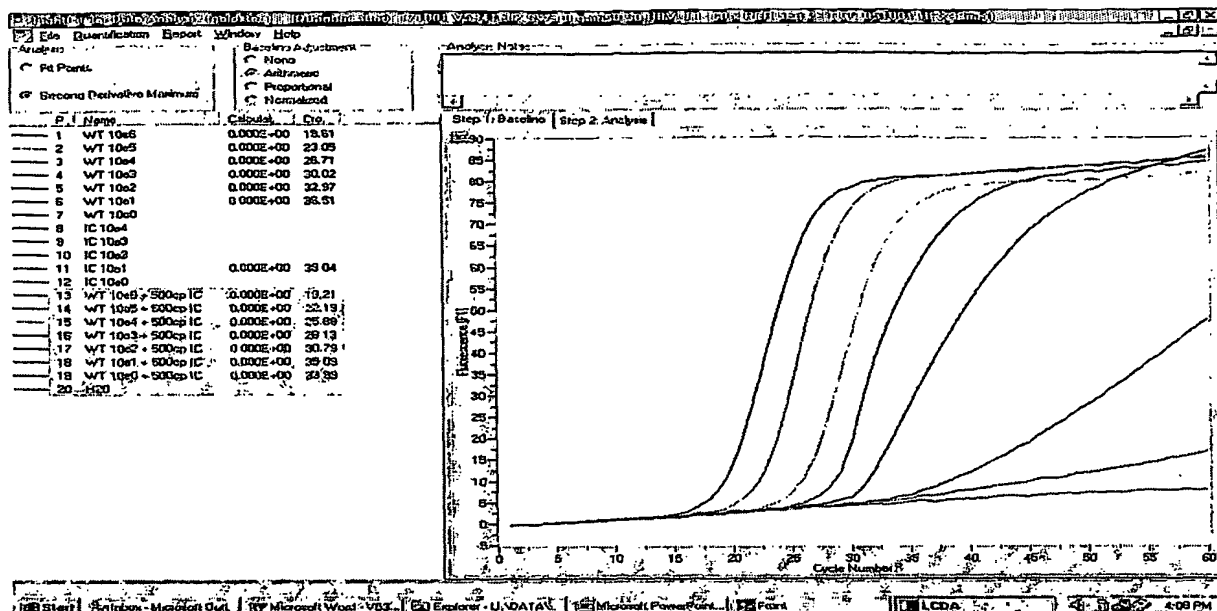


Fig. 8b

F1: 530nm (FAM)



F2: 560 nm (HEX)

